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PCTUS1/REV06

FORM PTO-1390 (Modified) (RFV 2-2005) ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES PU4891USW DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US03/034536 October 30, 2003 October 30, 2002 TITLE OF INVENTION Tubular Nozzles for Use in Systems for Delivering Medicaments APPLICANT(S) FOR DO/EO/US KING, Michael L. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). П An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. 🗍 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. П are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🖾 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 10. \Box 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV332065045US 23. Other items or information: a. PCT Request b. PCT Cover Page Express Mail Label No.

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EV 332065045 US

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PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			N NO.	ATTORNEY'S DOCKET NUMBER			
10% \$ 35 206			PCT/US03/034536				PU4891USW			
The following fees are submitted:							CALCULATIONS	PTO USE		
24. 🗵 Basic national fee							\$ \$300.00			
25. ⊠ Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200							\$ \$200.00			
26. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$ \$100.00 \$ \$600.00			
sequence listin	ig or computer p additional 50 she	rogram listing eets of paper o	filed in an electronic or fraction thereof.	medi	ium).``	The fee is				
Total Sheets	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole			F	RATE					
- 100 =	0 /50 =		0			\$250.00	\$ \$0.00			
Surcharge of \$130.0 earliest claimed price	00 for furnishing ority date (37 CF	the	\$							
CLAIMS	NUMBER FI		UMBER EXTRA		RAT	E				
Total claims	64	- 20 =	44	x		\$50.00	\$ \$2,200.00			
Independent claims	1	- 3=	0	x		\$200.00	\$ \$0.00			
MULTIPLE DEPEN	DENT CLAIMS ((if applicable)		+		\$360.00	\$ \$0.00			
TOTAL OF ABOVE CALCULATIONS =							\$ \$2,800.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$ \$0.00			
SUBTOTAL =							\$ \$2,800.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ \$0.00			
TOTAL NATIONAL FEE =							\$ \$2,800.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00			
 		\$ \$2,800.00								
							Amount to be	\$		
							Amount to be	\$		
a. 🔲 A check in	the amount of \$		to cover the a	bove	fees i	s enclosed				
b. Please charge my Deposit Account No. 07-1392 in the amount of \$2,800.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No07-1392 A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
			37 CFR 1.495 has r ational Application				ornofevive (37 CFR 1	- .43 7(a) or (b))		
SEND ALL CORRESPONDENCE TO:										
SIGNATURE										
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	SPONDENCE T	O:			$\frac{1}{i}\int_{\mathbf{T}}$	Michael	Strickland			
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CERTIFICATE O Applicant(s): KING,	Docket No. PU4891USW			
Application No. To Be Assigned			Customer No.	Group Art Unit
Invention: Tubular N	lozzles for Use in Systems f	or Delivering Medicaments		
I hereby certify that	the following corresponde	nce:		
Patent Application	Under 35 USC 371 with Co	orresponding Papers		
·	(la	dentify type of correspondence)		
is being deposited v	vith the United States Pos	tal Service "Express Mail Post Office	to Addressee" se	ervice under 37
CFR 1.10 in an env	elope addressed to: Comr	nissioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on
	April 28, 2005 (Date)			
		Johnie	Jones	
		(Typed or Printed Name of Pers	on Mailing Correspond	lence)
		Johnie Joseph Ma	cessiling Correspondence)	
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